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N THE UNITED STATES PATENT AND TRADEMARK OFFICE

1-2-02 Spruell

In re Application of: KEINONEN et al.

SERIAL NO.: 09/750,945

**EXAMINER:** 

FILING DATE: 12/28/00

ART UNIT:

TITLE: KEYBOARD ARRANGEMENT

ATTORNEY DOCKET NO .: 297-010033-US (PAR)

The Commissioner of Patents Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The following information is being disclosed to the Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

This Supplemental Information Disclosure Statement is being filed before receipt of a first Office Action on the above-identified patent application. Thus, a certification under 37 CFR 1.97 (e) or fee under 37 CFR 1.17 (p) is not required for the information herein to be considered.

The above-identified patent application claims priority to Finnish Patent Application No. FI 19992822 filed on December 30, 1999. Applicants' attorney encloses a copy of a Finnish Search Report issued on the priority Finnish Patent Application No. FI 19992822. The Search Report

cited United States Patent No. 5,852,414 and European Patent Application No. 0595114 A1.

Search Report and the cited the Finnish Copies of references are enclosed together with PTO-Form 1449.

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## CERTIFICATE OF MAILING

attached Supplemental hereby certify that the Information Disclosure Statement, Finnish Search Report, PTO-Form 1449 and references are being deposited with the United States Postal Service as first class mail on the envelope addressed to: shown below in an date Commissioner of Patents, Washington, D.C.

Name of Person Making Deposit

## PATENTTI- JA REKISTERIHALLITUS

Patentti- ja innovaatiolinja

**TUTKIMUSRAPORTTI** 

PATENTTIHAKEMUS NRO

**LUOKITUS** 

1999282201PE

H04M 1/00, H04M 1/23, H03K 17/94, G06F 3/023

DEC 0 7 2001

TUTKITTU AMELYO

Patenttijulkaisukokoelma (FI, SE, NO, DK, DE, CH, EP, WO, GB, US), tutkitut luokat

H04M, H03K, G06F

VIITEJULKAISUT

Kategoria\*)

X

X.

Tiedonhaut ja muu aineisto

Tiedonhakuja EPO:n tietokannoista: epodoc, WPI, PAJ, fulltext tietokannat

EP - A1 - 595114; H01H 25/04; 4.5.1994; Siemens Aktiengesellscaft  1, 3, 6, 7, 8, 12, 13, 16  US 5852414; H03K 17/94; 22.12.1998; Seymour H. Yu, Dadid H. Yu  1, 3, 6, 7, 12, 13, 16	Julkaisun tunnistetiedot	Koskee vaatimuksia
	EP - A1 - 595114; H01H 25/04; 4.5.1994; Siemens Aktiengesellscaft	
	US 5852414; H03K 17/94; 22.12.1998; Seymour H. Yu, Dadid H. Yu	
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- \*) X Patentoitavuuden kannalta merkittävä julkaisu yksinään tarkasteltuna
  - Y Patentoitavuuden kannalta merkittävä julkaisu, kun otetaan huomioon tämä ja yksi tai useampi samaan kategoriaan kuuluva julkaisu
  - A Yleistä tekniikan tasoa edustava julkaisu, ei kuitenkaan patentoitavuuden este

	Päiväys	Tutkija
	30.7.2001	Kimmo Pirinen
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